

| L Number | Hits | Search Text | DB | Time stamp |
|-------------|------|---|---|---------------------|
| - | 8 | ((gate adj line) same (storage adj capacitor) same (capacitor adj electrode) same (hole or opening or via)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:24 |
| - | 17 | ((gate adj line) same (storage adj capacitor) same (capacitor adj electrode) same (hole or opening or via)).ti,ab,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:32 |
| - | 86 | ((gate adj line) same (storage adj capacitor) same (capacitor adj electrode) same (hole or opening or via)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:35 |
| - | 47 | ((gate adj line) same (storage adj capacitor) same (capacitor adj electrode) same (hole or opening or via))) and (storage adj capacitor).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:36 |
| - | 41 | ((gate adj line) same (storage adj capacitor) same (capacitor adj electrode) same (hole or opening or via))) and (storage adj capacitor).clm.) and (capacitor adj electrode).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:36 |
| - | 28 | (US-6326641-\$ or US-5724107-\$ or US-6448579-\$ or US-6292237-\$ or US-6278503-\$ or US-6243146-\$ or US-6195140-\$ or US-6188458-\$ or US-6097452-\$ or US-6091466-\$ or US-6057896-\$ or US-6052162-\$ or US-6011274-\$ or US-5953084-\$ or US-5946065-\$ or US-5920362-\$ or US-5920084-\$ or US-5808706-\$ or US-5694185-\$ or US-5686976-\$ or US-5641974-\$.did. or (US-20020093016-\$ or US-20010020991-\$ or US-20010007487-\$.did. or (GB-2307768-\$.did. or (JP-2001188242-\$ or JP-10062819-\$.did. or (JP-05011271-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/16 15:37 |

9 ((US-6326641-\$ or US-5724107-\$ or
US-6448579-\$ or US-6292237-\$ or
US-6278503-\$ or US-6243146-\$ or
US-6195140-\$ or US-6188458-\$ or
US-6097452-\$ or US-6091466-\$ or
US-6057896-\$ or US-6052162-\$ or
US-6011274-\$ or US-5953084-\$ or
US-5946065-\$ or US-5920362-\$ or
US-5920084-\$ or US-5808706-\$ or
US-5694185-\$ or US-5686976-\$ or
US-5641974-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or
US-20010007487-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and (storage adj capacitor).clm. and
(storage adj capacitor).ab. and (capacitor
adj electrode).clm. and (capacitor adj
electrode).ab.

USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
IBM_TDB

2003/04/16
15:40

7 (((US-6326641-\$ or US-5724107-\$ or
US-6448579-\$ or US-6292237-\$ or
US-6278503-\$ or US-6243146-\$ or
US-6195140-\$ or US-6188458-\$ or
US-6097452-\$ or US-6091466-\$ or
US-6057896-\$ or US-6052162-\$ or
US-6011274-\$ or US-5953084-\$ or
US-5946065-\$ or US-5920362-\$ or
US-5920084-\$ or US-5808706-\$ or
US-5694185-\$ or US-5686976-\$ or
US-5641974-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or
US-20010007487-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and (storage adj capacitor).clm. and
(storage adj capacitor).ab. and (capacitor
adj electrode).clm. and (capacitor adj
electrode).ab.) and (gate adj line).clm.

USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
IBM_TDB

2003/04/16
15:42

| | | | |
|----|---|--|-----------------------------|
| 6 | <p>(((US-6326641-\$ or US-5724107-\$ or US-6448579-\$ or US-6292237-\$ or US-6278503-\$ or US-6243146-\$ or US-6195140-\$ or US-6188458-\$ or US-6097452-\$ or US-6091466-\$ or US-6057896-\$ or US-6052162-\$ or US-6011274-\$ or US-5953084-\$ or US-5946065-\$ or US-5920362-\$ or US-5920084-\$ or US-5808706-\$ or US-5694185-\$ or US-5686976-\$ or US-5641974-\$).did. or (US-20020093016-\$ or US-20010020991-\$ or US-20010007487-\$).did. or (GB-2307768-\$).did. or (JP-2001188242-\$ or JP-10062819-\$).did. or (JP-05011271-\$).did.) and (storage adj capacitor).clm. and (storage adj capacitor).ab. and (capacitor adj electrode).clm. and (capacitor adj electrode).ab.) and (gate adj line).clm.) and ((second or two or multiple) near2 (capacitor))</p> | <p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p> | <p>2003/04/16 15:44</p> |
| 11 | <p>((US-6326641-\$ or US-5724107-\$ or US-6448579-\$ or US-6292237-\$ or US-6278503-\$ or US-6243146-\$ or US-6195140-\$ or US-6188458-\$ or US-6097452-\$ or US-6091466-\$ or US-6057896-\$ or US-6052162-\$ or US-6011274-\$ or US-5953084-\$ or US-5946065-\$ or US-5920362-\$ or US-5920084-\$ or US-5808706-\$ or US-5694185-\$ or US-5686976-\$ or US-5641974-\$).did. or (US-20020093016-\$ or US-20010020991-\$ or US-20010007487-\$).did. or (GB-2307768-\$).did. or (JP-2001188242-\$ or JP-10062819-\$).did. or (JP-05011271-\$).did.) and ((second or two or multiple) near2 (capacitor))</p> | <p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p> | <p>2003/04/16 15:45</p> |

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| 8 | ((US-6326641-\$ or US-5724107-\$ or US-6448579-\$ or US-6292237-\$ or US-6278503-\$ or US-6243146-\$ or US-6195140-\$ or US-6188458-\$ or US-6097452-\$ or US-6091466-\$ or US-6057896-\$ or US-6052162-\$ or US-6011274-\$ or US-5953084-\$ or US-5946065-\$ or US-5920362-\$ or US-5920084-\$ or US-5808706-\$ or US-5694185-\$ or US-5686976-\$ or US-5641974-\$).did. or (US-20020093016-\$ or US-20010020991-\$ or US-20010007487-\$).did. or (GB-2307768-\$).did. or (JP-2001188242-\$ or JP-10062819-\$).did. or (JP-05011271-\$).did.) and ((second or two or multiple) near2 (capacitor)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:46 |
| 4 | ((US-6326641-\$ or US-5724107-\$ or US-6448579-\$ or US-6292237-\$ or US-6278503-\$ or US-6243146-\$ or US-6195140-\$ or US-6188458-\$ or US-6097452-\$ or US-6091466-\$ or US-6057896-\$ or US-6052162-\$ or US-6011274-\$ or US-5953084-\$ or US-5946065-\$ or US-5920362-\$ or US-5920084-\$ or US-5808706-\$ or US-5694185-\$ or US-5686976-\$ or US-5641974-\$).did. or (US-20020093016-\$ or US-20010020991-\$ or US-20010007487-\$).did. or (GB-2307768-\$).did. or (JP-2001188242-\$ or JP-10062819-\$).did. or (JP-05011271-\$).did.) and ((second or two or multiple) near (capacitor)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:46 |
| 329 | ((second or two or multiple) near storage near (capacitor)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:48 |
| 29 | ((second or two or multiple) near storage near (capacitor)).clm.) and (capacitor adj electrode).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:48 |
| 26 | ((second or two or multiple) near storage near (capacitor)).clm.) and (capacitor adj electrode).clm.) and ((capacitor adj electrode) same ((second or two or multiple) near storage near (capacitor))).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:54 |

| | | | |
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| 25 | (((second or two or multiple) near storage near (capacitor)).clm.) and (capacitor adj electrode).clm.) and ((capacitor adj electrode) near10 ((second or two or multiple) near storage near (capacitor))).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:53 |
| 6 | (((second or two or multiple) near storage near (capacitor)).clm.) and (capacitor adj electrode).clm.) and ((capacitor adj electrode) near10 ((second or two or multiple) near storage near (capacitor))).clm.) and (gate adj line) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:53 |
| 5 | (((second or two or multiple) near storage near (capacitor)).clm.) and (capacitor adj electrode).clm.) and ((capacitor adj electrode) near10 ((second or two or multiple) near storage near (capacitor))).clm.) and (gate adj line).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:53 |
| 5 | (((second or two or multiple) near storage near (capacitor)).clm.) and (capacitor adj electrode).clm.) and ((capacitor adj electrode) same ((second or two or multiple) near storage near (capacitor)) same (gate adj line)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:55 |
| 5 | ((capacitor adj electrode) same ((second or two or multiple) near storage near (capacitor)) same (gate adj line)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 15:57 |
| 10 | ((capacitor adj electrode) same ((plurality or second or two or multiple) near storage near (capacitor)) same (gate adj line)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:05 |
| 10 | ((capacitor adj electrode) same ((plurality or second or three or third or two or multiple) near storage near (capacitor)) same (gate adj line)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:10 |
| 8 | ((capacitor adj electrode) near10 ((plurality or second or three or third or two or multiple) near storage near (capacitor)) near10 (gate adj line)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:13 |
| 8 | ((capacitor adj electrode) near10 ((plurality or second or three or third or two or multiple) near storage near (capacitor)) near10 (gate adj line)).ti,ab,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:16 |

| | | | |
|----|---|---|---------------------|
| 13 | ((capacitor adj electrode) near10 ((plurality or second or three or third or two or multiple) near storage near (capacitor)) near10 (gate adj line)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:22 |
| 15 | ((capacitor adj electrode) near20 ((plurality or second or three or third or two or multiple) near storage near (capacitor)) near20 (gate adj line)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:25 |
| 48 | (US-6326641-\$ or US-5724107-\$ or US-6448579-\$ or US-6292237-\$ or US-6278503-\$ or US-6243146-\$ or US-6195140-\$ or US-6188458-\$ or US-6097452-\$ or US-6091466-\$ or US-6057896-\$ or US-6052162-\$ or US-6011274-\$ or US-5953084-\$ or US-5946065-\$ or US-5920362-\$ or US-5920084-\$ or US-5808706-\$ or US-5694185-\$ or US-5686976-\$ or US-5641974-\$ or US-6521913-\$ or US-6493253-\$ or US-6476419-\$ or US-6433841-\$ or US-6181014-\$).did. or (US-6180481-\$ or US-6094250-\$ or US-5940151-\$ or US-5629540-\$ or US-4985718-\$ or US-4926131-\$ or US-4450484-\$ or US-4446513-\$ or US-3651373-\$ or US-6285431-\$ or US-6256076-\$).did. or (US-20020093016-\$ or US-20010020991-\$ or US-20010007487-\$ or US-20030058377-\$ or US-20020085134-\$ or US-20020017674-\$ or US-20010001567-\$).did. or (GB-2307768-\$).did. or (JP-2001188242-\$ or JP-10062819-\$).did. or (JP-05011271-\$).did. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/16 16:27 |

27 ((US-6326641-\$ or US-5724107-\$ or
 US-6448579-\$ or US-6292237-\$ or
 US-6278503-\$ or US-6243146-\$ or
 US-6195140-\$ or US-6188458-\$ or
 US-6097452-\$ or US-6091466-\$ or
 US-6057896-\$ or US-6052162-\$ or
 US-6011274-\$ or US-5953084-\$ or
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 US-5694185-\$ or US-5686976-\$ or
 US-5641974-\$ or US-6521913-\$ or
 US-6493253-\$ or US-6476419-\$ or
 US-6433841-\$ or US-6181014-\$).did. or
 (US-6180481-\$ or US-6094250-\$ or
 US-5940151-\$ or US-5629540-\$ or
 US-4985718-\$ or US-4926131-\$ or
 US-4450484-\$ or US-4446513-\$ or
 US-3651373-\$ or US-6285431-\$ or
 US-6256076-\$).did. or (US-20020093016-\$ or
 US-20010020991-\$ or US-20010007487-\$ or
 US-20030058377-\$ or US-20020085134-\$ or
 US-20020017674-\$ or
 US-20010001567-\$).did. or
 (GB-2307768-\$).did. or (JP-2001188242-\$ or
 JP-10062819-\$).did. or (JP-05011271-\$).did.)
 and capacitor.ab. and capacitor.clm.

USPAT;
 US-PGPUB;
 EPO; JPO;
 DERWENT;
 IBM_TDB

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 16:28

26 (((US-6326641-\$ or US-5724107-\$ or
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 US-6011274-\$ or US-5953084-\$ or
 US-5946065-\$ or US-5920362-\$ or
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 US-5694185-\$ or US-5686976-\$ or
 US-5641974-\$ or US-6521913-\$ or
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 US-6433841-\$ or US-6181014-\$).did. or
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 US-3651373-\$ or US-6285431-\$ or
 US-6256076-\$).did. or (US-20020093016-\$ or
 US-20010020991-\$ or US-20010007487-\$ or
 US-20030058377-\$ or US-20020085134-\$ or
 US-20020017674-\$ or
 US-20010001567-\$).did. or
 (GB-2307768-\$).did. or (JP-2001188242-\$ or
 JP-10062819-\$).did. or (JP-05011271-\$).did.)
 and capacitor.ab. and capacitor.clm.) and
 (capacitor adj electrode).clm.

USPAT;
 US-PGPUB;
 EPO; JPO;
 DERWENT;
 IBM_TDB

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16 (((US-6326641-\$ or US-5724107-\$ or
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US-5641974-\$ or US-6521913-\$ or
US-6493253-\$ or US-6476419-\$ or
US-6433841-\$ or US-6181014-\$).did. or
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US-3651373-\$ or US-6285431-\$ or
US-6256076-\$).did. or (US-20020093016-\$ or
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US-20030058377-\$ or US-20020085134-\$ or
US-20020017674-\$ or
US-20010001567-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and capacitor.ab. and capacitor.clm.) and
(capacitor adj electrode).clm.) and
(capacitor adj electrode).ab.

USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
IBM_TDB

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US-6433841-\$ or US-6181014-\$).did. or
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US-3651373-\$ or US-6285431-\$ or
US-6256076-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or US-20010007487-\$ or
US-20030058377-\$ or US-20020085134-\$ or
US-20020017674-\$ or
US-20010001567-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and capacitor.ab. and capacitor.clm.) and
(capacitor adj electrode).clm.) and
(capacitor adj electrode).ab.) and ((increase
or increased or increasing or improve or
improving or improved or enlarge or
enlarging or enlarged or enlargement or
increase or improve) adj capacitance)

USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
IBM_TDB

2003/04/16
16:34

7 ((US-6326641-\$ or US-5724107-\$ or
 US-6448579-\$ or US-6292237-\$ or
 US-6278503-\$ or US-6243146-\$ or
 US-6195140-\$ or US-6188458-\$ or
 US-6097452-\$ or US-6091466-\$ or
 US-6057896-\$ or US-6052162-\$ or
 US-6011274-\$ or US-5953084-\$ or
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 US-6493253-\$ or US-6476419-\$ or
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 US-20010001567-\$).did. or
 (GB-2307768-\$).did. or (JP-2001188242-\$ or
 JP-10062819-\$).did. or (JP-05011271-\$).did.)
 and ((increase or Increased or increasing or
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 enlargement or increase or improve) adj
 capacitance)

USPAT;
 US-PGPUB;
 EPO; JPO;
 DERWENT;
 IBM_TDB

2003/04/16
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7 (((US-6326641-\$ or US-5724107-\$ or
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US-6433841-\$ or US-6181014-\$).did. or
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US-4450484-\$ or US-4446513-\$ or
US-3651373-\$ or US-6285431-\$ or
US-6256076-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or US-20010007487-\$ or
US-20030058377-\$ or US-20020085134-\$ or
US-20020017674-\$ or
US-20010001567-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and ((increase or increased or increasing or
improve or improving or improved or
enlarge or enlarging or enlarged or
enlargement or increase or improve) adj
capacitance)) and (storage adj
capacitor).clm.

USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
IBM_TDB

2003/04/16
16:35

6 (((US-6326641-\$ or US-5724107-\$ or
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US-6433841-\$ or US-6181014-\$).did. or
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US-4450484-\$ or US-4446513-\$ or
US-3651373-\$ or US-6285431-\$ or
US-6256076-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or US-20010007487-\$ or
US-20030058377-\$ or US-20020085134-\$ or
US-20020017674-\$ or
US-20010001567-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and ((increase or increased or increasing or
improve or improving or improved or
enlarge or enlarging or enlarged or
enlargement or increase or improve) adj
capacitance)) and (storage adj
capacitor).clm.) and (storage adj
capacitor).ab.

USPAT;
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EPO; JPO;
DERWENT;
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6 (((((US-6326641-\$ or US-5724107-\$ or
US-6448579-\$ or US-6292237-\$ or
US-6278503-\$ or US-6243146-\$ or
US-6195140-\$ or US-6188458-\$ or
US-6097452-\$ or US-6091466-\$ or
US-6057896-\$ or US-6052162-\$ or
US-6011274-\$ or US-5953084-\$ or
US-5946065-\$ or US-5920362-\$ or
US-5920084-\$ or US-5808706-\$ or
US-5694185-\$ or US-5686976-\$ or
US-5641974-\$ or US-6521913-\$ or
US-6493253-\$ or US-6476419-\$ or
US-6433841-\$ or US-6181014-\$).did. or
(US-6180481-\$ or US-6094250-\$ or
US-5940151-\$ or US-5629540-\$ or
US-4985718-\$ or US-4926131-\$ or
US-4450484-\$ or US-4446513-\$ or
US-3651373-\$ or US-6285431-\$ or
US-6256076-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or US-20010007487-\$ or
US-20030058377-\$ or US-20020085134-\$ or
US-20020017674-\$ or
US-20010001567-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and ((Increase or increased or increasing or
improve or improving or improved or
enlarge or enlarging or enlarged or
enlargement or increase or improve) adj
capacitance)) and (storage adj
capacitor).clm.) and (storage adj
capacitor).ab.) and (capacitor adj
electrode).clm.

USPAT;
US-PGPUB;
EPO; JPO;
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4 ((((((US-6326641-\$ or US-5724107-\$ or
US-6448579-\$ or US-6292237-\$ or
US-6278503-\$ or US-6243146-\$ or
US-6195140-\$ or US-6188458-\$ or
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US-5946065-\$ or US-5920362-\$ or
US-5920084-\$ or US-5808706-\$ or
US-5694185-\$ or US-5686976-\$ or
US-5641974-\$ or US-6521913-\$ or
US-6493253-\$ or US-6476419-\$ or
US-6433841-\$ or US-6181014-\$).did. or
(US-6180481-\$ or US-6094250-\$ or
US-5940151-\$ or US-5629540-\$ or
US-4985718-\$ or US-4926131-\$ or
US-4450484-\$ or US-4446513-\$ or
US-3651373-\$ or US-6285431-\$ or
US-6256076-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or US-20010007487-\$ or
US-20030058377-\$ or US-20020085134-\$ or
US-20020017674-\$ or
US-20010001567-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and ((increase or increased or increasing or
improve or improving or improved or
enlarge or enlarging or enlarged or
enlargement or increase or improve) adj
capacitance)) and (storage adj
capacitor).clm.) and (storage adj
capacitor).ab.) and (capacitor adj
electrode).clm.) and (capacitor adj
electrode).ab.

USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
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7 (((US-6326641-\$ or US-5724107-\$ or
 US-6448579-\$ or US-6292237-\$ or
 US-6278503-\$ or US-6243146-\$ or
 US-6195140-\$ or US-6188458-\$ or
 US-6097452-\$ or US-6091466-\$ or
 US-6057896-\$ or US-6052162-\$ or
 US-6011274-\$ or US-5953084-\$ or
 US-5946065-\$ or US-5920362-\$ or
 US-5920084-\$ or US-5808706-\$ or
 US-5694185-\$ or US-5686976-\$ or
 US-5641974-\$ or US-6521913-\$ or
 US-6493253-\$ or US-6476419-\$ or
 US-6433841-\$ or US-6181014-\$).did. or
 (US-6180481-\$ or US-6094250-\$ or
 US-5940151-\$ or US-5629540-\$ or
 US-4985718-\$ or US-4926131-\$ or
 US-4450484-\$ or US-4446513-\$ or
 US-3651373-\$ or US-6285431-\$ or
 US-6256076-\$).did. or (US-20020093016-\$ or
 US-20010020991-\$ or US-20010007487-\$ or
 US-20030058377-\$ or US-20020085134-\$ or
 US-20020017674-\$ or
 US-20010001567-\$).did. or
 (GB-2307768-\$).did. or (JP-2001188242-\$ or
 JP-10062819-\$).did. or (JP-05011271-\$).did.)
 and ((increase or increased or increasing or
 improve or improving or improved or
 enlarge or enlarging or enlarged or
 enlargement or increase or improve) adj
 capacitance)) and (storage adj
 capacitor).clm.

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 US-PGPUB;
 EPO; JPO;
 DERWENT;
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 16:37

| | | | |
|-----|--|---|---------------------|
| 4 | <p> ((((((US-6326641-\$ or US-5724107-\$ or US-6448579-\$ or US-6292237-\$ or US-6278503-\$ or US-6243146-\$ or US-6195140-\$ or US-6188458-\$ or US-6097452-\$ or US-6091466-\$ or US-6057896-\$ or US-6052162-\$ or US-6011274-\$ or US-5953084-\$ or US-5946065-\$ or US-5920362-\$ or US-5920084-\$ or US-5808706-\$ or US-5694185-\$ or US-5686976-\$ or US-5641974-\$ or US-6521913-\$ or US-6493253-\$ or US-6476419-\$ or US-6433841-\$ or US-6181014-\$).did. or (US-6180481-\$ or US-6094250-\$ or US-5940151-\$ or US-5629540-\$ or US-4985718-\$ or US-4926131-\$ or US-4450484-\$ or US-4446513-\$ or US-3651373-\$ or US-6285431-\$ or US-6256076-\$).did. or (US-20020093016-\$ or US-20010020991-\$ or US-20010007487-\$ or US-20030058377-\$ or US-20020085134-\$ or US-20020017674-\$ or US-20010001567-\$).did. or (GB-2307768-\$).did. or (JP-2001188242-\$ or JP-10062819-\$).did. or (JP-05011271-\$).did.) and ((increase or increased or increasing or improve or improving or improved or enlarge or enlarging or enlarged or enlargement or increase or improve) adj capacitance)) and (storage adj capacitor).clm.) and (storage adj capacitor).ab.) and (capacitor adj electrode).clm.) and (capacitor adj electrode).ab.) and (storage adj capacitor).clm. </p> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:38 |
| 174 | <p> (storage adj capacitor).clm. and (gate adj line).clm. </p> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:40 |
| 29 | <p> ((two or multiple or plurality or second) adj storage adj capacitor).clm. and (gate adj line).clm. </p> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:46 |
| 12 | <p> (((two or multiple or plurality or second) adj storage adj capacitor).clm. and (gate adj line).clm.) and (capacitor adj electrode).clm. </p> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:47 |

12 (((two or multiple or plurality or second)
adj storage adj capacitor).clm. and (gate
adj line).clm.) and (capacitor adj
electrode).clm.) and (gate adj line).clm.

USPAT; 2003/04/16
US-PGPUB; 16:47
EPO; JPO;
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57 (US-6326641-\$ or US-5724107-\$ or
US-6448579-\$ or US-6292237-\$ or
US-6278503-\$ or US-6243146-\$ or
US-6195140-\$ or US-6188458-\$ or
US-6097452-\$ or US-6091466-\$ or
US-6057896-\$ or US-6052162-\$ or
US-6011274-\$ or US-5953084-\$ or
US-5946065-\$ or US-5920362-\$ or
US-5920084-\$ or US-5808706-\$ or
US-5694185-\$ or US-5686976-\$ or
US-5641974-\$ or US-6521913-\$ or
US-6493253-\$ or US-6476419-\$ or
US-6433841-\$ or US-6181014-\$).did. or
(US-6180481-\$ or US-6094250-\$ or
US-5940151-\$ or US-5629540-\$ or
US-4985718-\$ or US-4926131-\$ or
US-4450484-\$ or US-4446513-\$ or
US-3651373-\$ or US-6285431-\$ or
US-6256076-\$ or US-6417896-\$ or
US-6268895-\$ or US-6069393-\$ or
US-6028650-\$ or US-5822026-\$ or
US-5815232-\$ or US-5459410-\$ or
US-4942474-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or US-20010007487-\$ or
US-20030058377-\$ or US-20020085134-\$ or
US-20020017674-\$ or US-20010001567-\$ or
US-20020048883-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.

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US-PGPUB; 16:47
EPO; JPO;
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7 ((US-6326641-\$ or US-5724107-\$ or
US-6448579-\$ or US-6292237-\$ or
US-6278503-\$ or US-6243146-\$ or
US-6195140-\$ or US-6188458-\$ or
US-6097452-\$ or US-6091466-\$ or
US-6057896-\$ or US-6052162-\$ or
US-6011274-\$ or US-5953084-\$ or
US-5946065-\$ or US-5920362-\$ or
US-5920084-\$ or US-5808706-\$ or
US-5694185-\$ or US-5686976-\$ or
US-5641974-\$ or US-6521913-\$ or
US-6493253-\$ or US-6476419-\$ or
US-6433841-\$ or US-6181014-\$).did. or
(US-6180481-\$ or US-6094250-\$ or
US-5940151-\$ or US-5629540-\$ or
US-4985718-\$ or US-4926131-\$ or
US-4450484-\$ or US-4446513-\$ or
US-3651373-\$ or US-6285431-\$ or
US-6256076-\$ or US-6417896-\$ or
US-6268895-\$ or US-6069393-\$ or
US-6028650-\$ or US-5822026-\$ or
US-5815232-\$ or US-5459410-\$ or
US-4942474-\$).did. or (US-20020093016-\$ or
US-20010020991-\$ or US-20010007487-\$ or
US-20030058377-\$ or US-20020085134-\$ or
US-20020017674-\$ or US-20010001567-\$ or
US-20020048883-\$).did. or
(GB-2307768-\$).did. or (JP-2001188242-\$ or
JP-10062819-\$).did. or (JP-05011271-\$).did.)
and ((storage adj capacitor) same
(capacitor adj electrode) same (hole or via
or opening) same (gate adj line)).ti,ab,clm.

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US-PGPUB;
EPO; JPO;
DERWENT;
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| 2 | ((US-6326641-\$ or US-5724107-\$ or US-6448579-\$ or US-6292237-\$ or US-6278503-\$ or US-6243146-\$ or US-6195140-\$ or US-6188458-\$ or US-6097452-\$ or US-6091466-\$ or US-6057896-\$ or US-6052162-\$ or US-6011274-\$ or US-5953084-\$ or US-5946065-\$ or US-5920362-\$ or US-5920084-\$ or US-5808706-\$ or US-5694185-\$ or US-5686976-\$ or US-5641974-\$ or US-6521913-\$ or US-6493253-\$ or US-6476419-\$ or US-6433841-\$ or US-6181014-\$).did. or (US-6180481-\$ or US-6094250-\$ or US-5940151-\$ or US-5629540-\$ or US-4985718-\$ or US-4926131-\$ or US-4450484-\$ or US-4446513-\$ or US-3651373-\$ or US-6285431-\$ or US-6256076-\$ or US-6417896-\$ or US-6268895-\$ or US-6069393-\$ or US-6028650-\$ or US-5822026-\$ or US-5815232-\$ or US-5459410-\$ or US-4942474-\$).did. or (US-20020093016-\$ or US-20010020991-\$ or US-20010007487-\$ or US-20030058377-\$ or US-20020085134-\$ or US-20020017674-\$ or US-20010001567-\$ or US-20020048883-\$).did. or (GB-2307768-\$).did. or (JP-2001188242-\$ or JP-10062819-\$).did. or (JP-05011271-\$).did.) and (((two or three or plurality or multiple or second) adj (storage adj capacitor)) same (capacitor adj electrode) same (hole or via or opening) same (gate adj line)).ti,ab,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:53 |
| 3 | ((two or three or plurality or multiple or second) adj (storage adj capacitor)) same (capacitor adj electrode) same (hole or via or opening) same (gate adj line)).tl,ab,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/16 16:57 |
| 11 | ((two or three or plurality or multiple or second) adj (storage adj capacitor)) same (capacitor adj electrode) same (hole or via or opening) same (gate adj line)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:33 |
| 658 | ((two or multiple or plurality or three or second or third) adj storage adj capacitor).clm. ((two or multiple or plurality or three or second or third) adj storage adj capacitor).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:38 |

| | | | |
|----|--|---|---------------------|
| 30 | (((two or multiple or plurality or three or second or third) adj storage adj capacitor).clm. ((two or multiple or plurality or three or second or third) adj storage adj capacitor).ab.) and (gate adj line).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:38 |
| 12 | (((two or multiple or plurality or three or second or third) adj storage adj capacitor).clm. ((two or multiple or plurality or three or second or third) adj storage adj capacitor).ab.) and (gate adj line).clm.) and (capacitor adj electrode).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:52 |
| 0 | "I13" and ((storage adj capacitor) near10 (capacitor adj electrode) near10 (hole or contact or via or opening)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:43 |
| 5 | ((((two or multiple or plurality or three or second or third) adj storage adj capacitor).clm. ((two or multiple or plurality or three or second or third) adj storage adj capacitor).ab.) and (gate adj line).clm.) and (capacitor adj electrode).clm.) and ((storage adj capacitor) near10 (capacitor adj electrode) near10 (hole or contact or via or opening)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:44 |
| 4 | ((((two or multiple or plurality or three or second or third) adj storage adj capacitor).clm. ((two or multiple or plurality or three or second or third) adj storage adj capacitor).ab.) and (gate adj line).clm.) and (capacitor adj electrode).clm.) and ((storage adj capacitor) near10 (capacitor adj electrode) near10 (hole or contact or opening)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:45 |
| 5 | ((((two or multiple or plurality or three or second or third) adj storage adj capacitor).clm. ((two or multiple or plurality or three or second or third) adj storage adj capacitor).ab.) and (gate adj line).clm.) and (capacitor adj electrode).clm.) and ((storage adj capacitor) near10 (capacitor adj electrode) near10 (hole or contact or opening)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:45 |
| 6 | ((((two or multiple or plurality or three or second or third) adj storage adj capacitor).clm. ((two or multiple or plurality or three or second or third) adj storage adj capacitor).ab.) and (gate adj line).clm.) and (method and (capacitor adj electrode)).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/17 10:51 |

6 (((((two or multiple or plurality or three or second or third) adj storage adj capacitor).clm. ((two or multiple or plurality or three or second or third) adj storage adj capacitor).ab.) and (gate adj line).clm.) and (capacitor adj electrode).clm.) and (method or process).clm.

USPAT;
US-PGPUB;
EPO; JPO;
DERWENT;
IBM_TDB

2003/04/17
10:51